



## Applegate 2022 PG

2022-06-18 to 2022-06-23, FAI Category 2 event

### Monday

#### 2022-06-20 Monday

##### Race to Goal 55.6 km

Provisional

#	Id	Name	Nat	Glider	Sponsor	SS	ES	Time [h:m:s]	Speed [km/h]	Distance [km]	Dist. Points	Lead. Points	Time Points	Total
1	1015	Chris Cote	M USA	Ozone Enzo 3		13:30:00				42.87	229.6	50.3		279.9
2	1040	FRANCISCO MANTARAS	M USA	Niviuk XOne		13:30:00				48.56	260.0			260.0
3	1045	Cody Mittanck	M USA	Niviuk X-One		13:30:00				35.66	191.0	24.9		215.9
4	1026	Matt Henzi	M USA	Niviuk X-One		13:30:00				35.38	189.5	26.0		215.5
5	1048	Christopher Pak	M USA	Niviuk XOne		13:30:00				35.41	189.6	24.1		213.7
6	1020	Josh Finkelstein	M USA	Ozone Zeno		13:30:00				39.58	212.0			212.0
7	1056	Mark Simpson	M NZL	Ozone Zeno 2		13:30:00				39.54	211.7			211.7
8	1009	Robert Brockie	M USA	Ozone Enzo 3		13:30:00				34.97	187.3	20.6		207.9
9	1046	Christopher Moody	M USA	Ozone Delta 4		13:30:00				36.22	194.0			194.0
9	1044	George Milheim	M USA	Gin Puma		13:30:00				34.39	184.1	9.9		194.0
11	1060	John Tosti	M	Ozone Delta 4		13:30:00				35.81	191.8			191.8
12	1050	Joshua Phillips	M USA	Gin Boomerang		13:30:00				33.49	179.4	11.8		191.2
13	1022	Blake Fletcher	F USA	Ozone Alpina 3		13:30:00				29.90	160.1			160.1
14	1049	Marc Pelberg	M	Ozone Zeo Lite GT		13:30:00				27.24	145.9			145.9
15	1025	Michal Hammel	M	Ozone Enzo 3		13:30:00				22.79	122.0			122.0
16	1043	Michael Mccook	M USA	Ozone Zeno		13:30:00				22.60	121.0			121.0
17	1010	Christopher Budicin	M USA	Ozone Alpina 2		13:30:00				21.90	117.3			117.3
18	1039	Andy Macrae	M USA	Gin Boomerang 12		13:30:00				21.78	116.6			116.6
18	1055	Andrey Shedel	M	Ozone Zeolite GT		13:30:00				21.77	116.6			116.6
20	1016	Sam Crocker	M USA	Ozone Zeno		13:30:00				21.58	115.6			115.6
21	1011	Oleksiy Buynytsky	M USA	UP Meru		13:30:00				21.57	115.5			115.5
22	1063	Ethan Weir	M USA	Ozone Alpina 4		13:30:00				21.48	115.0			115.0
23	1030	Bill Hughes	M USA	Gin Boomerang 12	Super Fly, FlyXC.org, Alfapilot	13:30:00				21.43	114.7			114.7
24	1029	Jerad Hoy	M USA	Gin Explorer		13:30:00				19.74	105.7			105.7
25	1033	Violeta Jimenez	F USA	Niviuk Peak 5		13:30:00				16.19	86.7			86.7
26	1013	Valter Castilho	M USA	AirDesign Volt 3		13:30:00				16.12	86.3			86.3
27	1054	Mark Sanzone	M USA	UP Summit XC4		13:30:00				11.54	61.8			61.8
28	1027	ERIC HOLIFIELD	M USA	777 Q-Light		13:30:00				11.32	60.6			60.6
29	1021	Alan Flemming	M USA	Ozone Alpina 2		13:30:00				8.58	45.9			45.9
30	1038	Chaeden Luebberke	M	Ozone Delta 4		13:30:00				8.36	44.8			44.8
31	1014	Matthew Cone	M USA	Ozone Rush 6		13:30:00				5.37	28.7			28.7
32	1012	Jay Cady	M USA	Ozone Enzo 3		13:30:00				5.23	28.0			28.0
32	1058	Mike Steed	M USA	Flow XCRacer		13:30:00				5.22	28.0			28.0
34	1065	Sebrand Warren	M USA	Ozone Zeno 2		13:30:00				5.02	26.9			26.9
34	1032	Joey Jarrell	M USA	Zone Delta 4		13:30:00				5.02	26.9			26.9
36	1066	Alex Tenenbaum	M USA	Gin Explorer 2		13:30:00				5.00	26.8			26.8
36	1053	Andrew Ross	M USA	Ozone Alpina 4		13:30:00				5.00	26.8			26.8
36	1006	Kelie Bailey	M USA	Davinci Tango		13:30:00				5.00	26.8			26.8
36	1019	William DeLey	M USA	Advance OXA3						5.00	26.8			26.8
36	1023	Brian Fletcher	M USA	Ozone Zeno		13:30:00				5.00	26.8			26.8

#	Id	Name		Nat	Glider	Sponsor	SS	ES	Time [h:m:s]	Speed [km/h]	Distance [km]	Dist. Points	Lead. Points	Time Points	Total
36	1034	Nick Kedev	M	USA	Ozone Alpina 4		13:30:00				5.00	26.8			26.8
36	1062	Jan Voegeli	M	USA	Ozone Enzo 3		13:30:00				5.01	26.8			26.8
36	1042	Carl Martell	M	USA	Dudek Colt2		13:30:00				5.00	26.8			26.8
36	1057	Mark Snyder	M	USA	Gin Bonanza 2		13:30:00				5.00	26.8			26.8
36	1051	Blake Pigeon	M	USA	Ozone Delta 4		13:30:00				5.00	26.8			26.8
36	1008	Eric Beckman	M	USA			13:30:00				5.00	26.8			26.8
36	1007	Brad Bass	M	USA	Ozone Delta 3		13:30:00				5.00	26.8			26.8
36	1005	Borce Atanasov	M	USA	Ozone Alpina 4		13:30:00				5.00	26.8			26.8
36	1041	Vincent Marrot	M		Flow Fusion		13:30:00				5.00	26.8			26.8
36	1028	Tristan Horn	M	USA	Ozone Zeolite GT		13:30:00				5.00	26.8			26.8
36	1003	Chris Amonson	M	USA	Ozone Zeno						5.00	26.8			26.8
36	1037	Nicholas Fulmor	M	USA	Ozone Delta 2						5.00	26.8			26.8
36	1001	Ismail Abdolahi	M	USA	Niviuk X-One						5.00	26.8			26.8
36	1052	Aaron Rinn	M	USA	Ozone Swift 5						5.00	26.8			26.8
36	1035	Steven Young	M	USA	Nova Triton		13:30:00				5.00	26.8			26.8
36	1047	Jordan Newton	M		Ozone Alpina 4		13:30:00				5.00	26.8			26.8
36	1024	Alderik Gastmans	M	USA	Niviuk Peak 5		13:30:00				5.00	26.8			26.8
36	1004	Eric Ams	M	USA	Ozone Zeno 2		13:30:00				5.00	26.8			26.8

**Task definition**

No	Leg Dist.	Id	Radius	Open	Close	Coordinates	Altitude
1	0.0 km	WDLAUN	400 m	12:00	15:00	Lat: 42.23135 Lon: -123.00361	1164 m
2 SS	1.3 km	BURNT	1500 m	13:30	18:00	Lat: 42.25308 Lon: -122.99399	1016 m
3	9.4 km	WEL-RG	3000 m	13:30	18:00	Lat: 42.25337 Lon: -123.13932	673 m
4	16.1 km	SQUIRS	1000 m	13:30	18:00	Lat: 42.21866 Lon: -123.02564	1006 m
5	24.7 km	CEMETA	2000 m	13:30	18:00	Lat: 42.28304 Lon: -122.93736	794 m
6	32.6 km	DONATO	3000 m	13:30	18:00	Lat: 42.22815 Lon: -122.81319	594 m
7	42.8 km	BURNT	2000 m	13:30	18:00	Lat: 42.25308 Lon: -122.99399	1016 m
8 ES	54.0 km	DONATO	2000 m	13:30	18:00	Lat: 42.22815 Lon: -122.81319	594 m
9	55.6 km	DONATO	400 m	13:30	18:00	Lat: 42.22815 Lon: -122.81319	594 m

**Pilots not yet processed (NYP)**

<b>Id</b>	<b>Name</b>
1002	Austin Adesso
1017	Justin Caprari
1031	Gregory Hunter
1036	Pamela Kinnaird
1059	Tim Taylor
1061	David Van Wyke
1064	Benny Cochran

**Task statistics**


param	value
ss_distance	52.684
task_distance	55.613
launch_to_ess_distance	54.013
no_of_pilots_present	58
no_of_pilots_flying	58
no_of_pilots_lo	58
no_of_pilots_reaching_nom_dist	0
no_of_pilots_reaching_es	0
no_of_pilots_reaching_goal	0
sum_flown_distance	905.376
best_dist	48.557
best_time	0
worst_time	0
qnh_setting	1013.25
no_of_pilots_in_competition	65
no_of_pilots_landed_before_stop	0
sum_dist_over_min	648.625
sum_real_dist_over_min	648.625
sum_flown_distances	905.376
best_real_dist	48.557
last_start_time	2022-06-20T13:30:00-07:00
max_time_to_get_time_points	0
goalratio	0
arrival_weight	0
departure_weight	0
leading_weight	0.162
time_weight	0
distance_weight	0.838
smallest_leading_coefficient	1.9815
available_points_distance	260.029
available_points_time	0
available_points_departure	0
available_points_leading	50.2681
available_points_arrival	0
time_validity	0.9538
launch_validity	1
distance_validity	0.3253
stop_validity	1
day_quality	0.3103
ftv_day_validity	0.2799
time_points_stop_correction	0

**Scoring formula settings**

param	value
id	GAP2021
min_dist	5
nom_dist	60
nom_time	1.5
nom_launch	0.96
nom_goal	0.25
day_quality_override	0
bonus_gr	4

param	value
jump_the_gun_factor	0
jump_the_gun_max	0
normalize_1000_before_day_quality	0
time_points_if_not_in_goal	0
use_1000_points_for_max_day_quality	0
use_arrival_position_points	0
use_arrival_time_points	0
use_departure_points	0
use_difficulty_for_distance_points	0
use_distance_points	1
use_distance_squared_for_LC	0
use_leading_points	1
use_semi_circle_control_zone_for_goal_line	1
use_time_points	1
scoring_altitude	GPS
final_glide_decelerator	none
no_final_glide_decelerator_reason	
min_time_span_for_valid_task	45
score_back_time	5
use_proportional_leading_weight_if_nobody_in_goal	1
leading_weight_factor	1
turnpoint_radius_tolerance	0.001
turnpoint_radius_minimum_absolute_tolerance	5.0
number_of_decimals_task_results	1
number_of_decimals_competition_results	0
redistribute_removed_time_points_as_distance_points	1
use_best_score_for_ftv_validity	1
use_constant_leading_weight	1
use_pwca2019_for_lc	1
use_flat_decline_of_timepoints	1

Report created: 2022-06-20T22:54:15-07:00

FS development, maintenance and support by  volirium